# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 25 Dec 2023 until 23:59 on Tuesday 26 Dec 2023

Forecast Issued on Monday 25 Dec 2023 at 02:17 by Met Office Aberdeen

**Confidence:** High confidence for rain/snow spreading north Monday, a more settled day Tuesday followed by further rain and snow Wednesday. Low confidence Thursday and Friday when mainly unsettled with further rain and showers, snow over high ground.

**Headline for Monday 25 Dec 2023:** Overcast with rain and snow for much of the day, winds lighter than of late.

**Mountain weather hazards on Monday 25 Dec 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
Low Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
High Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Cloudy | Light snow | Light snow | Light snow | Light snow |
| Precipitation probability | | | | | |
| <05% | 20% | 50% | 80% | 70% | 40% |

**Forecast for Monday 25 Dec 2023**

**Weather:** Dry with increasing cloud then outbreaks of rain spreading north from mid-morning, falling as snow above 700m at first, this lowering to 400m during the afternoon. Rain and snow then clears over the Aberdeenshire hills from the late evening.

**Chance of cloud-free hill tops above 800m:** 30%

**Low Cloud and visibility:** Cloud 600-800m will be broken first thing in the morning otherwise extensive through the day when dropping to lower slopes in heavier rain or snow. The visibility will fall poor or very poor in rain and snow.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 25 Dec 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 30/34 SW | 19/23 SW | 20/24 S | 23/28 S | 25/29 W | 12/15 N | 16/20 N |
| **900** | 18/22 SW | 16/20 SW | 13/17 S | 16/21 S | 17/22 W | 10/13 N | 10/14 N |
| **600** | 14/23 SW | 11/18 SW | 6/11 S | 6/11 SE | 8/16 W | 6/9 N | 6/11 NW |
| **300** | 6/17 W | 5/13 W | 2/6 E | 2/6 NE | 2/8 SW | 6/11 N | 5/12 NW |
| **Glen** | 1/8 W | 2/10 W | 2/4 NE | 3/6 S | 3/7 NW | 3/9 NW | 4/11 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -3/-12 | -2/-10 | -2/-9 | -1/-8 | -2/-9 | -3/-9 | -5/-12 |
| **900** | -2/-9 | -1/-8 | -1/-6 | -0/-6 | -1/-7 | -2/-6 | -3/-8 |
| **600** | 0/-5 | 1/-3 | 1/-2 | 1/-1 | 1/-2 | -1/-4 | -1/-5 |
| **300** | 1/-3 | 1/-2 | 2/1 | 2/-0 | 2/-0 | 1/-2 | 1/-1 |
| **Glen** | -1/-2 | 1/-1 | 2/1 | 2/0 | 2/1 | 2/-0 | 2/0 |
| **Freezing Level*** | 200m | 300m | 500m | 700m | 800m | 500m | 400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Widespread rain and lowering snow levels will make navigation difficult through most of the daylight hours.

**Forecast for Tuesday 26 Dec 2023**
**Weather:** A mostly cloudy and dry day with bright spells becoming brighter from the afternoon.

**Maximum wind:** Northwest 38-42mph gust 55mph.

**Chance of cloud-free hill tops above 800m:** 40%

**Low Cloud and visibility:** Broken cloud 700-900m through most of the day with the visibility good.

**Temperature:** **Glens:** Minus 2 Celsius rising 5 Celsius.
**At 800m:** Minus 1 Celsius.
**Freezing level:** 600m

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